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U.S. DEPARTMENT OF COMMERCE APPLICANT Bolgiano et al. INFORMATION DISCLOSURE MAR 2 3 2009 STATEMENT BY APPLICANT September 16, 2003 GROUP September 16, 2003 2419	FORM PTO-1449	ATTY. DOCKET NO. I-1-0065.10US	SERIAL NO. 10/663,240	
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	MAR 2 3 2009 STATEMENT BY APPLICANT			

		U.S. PATENT	DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/RW/	4,081,748	03/1978	Batz			
000000	4,099,121	07/1978	Fang			
	4,128,809	12/1978	Kage			
	4,426,712	01/1984	Gorski-Popiel			
	4,530,087	07/1985	Yamamoto			
	4,599,734	07/1986	Yamamoto			
	4,644,351	02/1987	Zabarsky			
	4,675,863	06/1987	Paneth et al.			
	4,727,590	02/1988	Kawano et al.			
	4,780,885	10/1988	Paul et al.		1	-
	4,799,252	01/1989	Eizenhoffer et al.			
	4,901,307	02/1990	Gilhousen et al.			
	5,031,193	07/1991	Atkinson et al.			
	5,043,736	08/1991	Darnell et al.			
	5,046,066	09/1991	Messenger			
	5,058,200	10/1991	Huang et al.			
	5,081,641	01/1992	Kotzin et al.			
	5,081,643	01/1992	Schilling			
	5,088,108	02/1992	Uddenfeldt et al.			
	5,097,484	03/1992	Akaiwa			
	5,101,501	03/1992	Gilhousen et al.			
***************************************	5,103,459	04/1992	Gilhousen et al.			
	5,109,390	04/1992	Gilhousen et al.			
0000000	5,124,915	06/1992	Krenzel			
7/	5,128,925	07/1992	Dornstetter et al.			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/RW/	5,155,689	10/1992	Wortham			
	5,166,951	11/1992	Schilling			
	5,177,765	1/5/1993	Holland et al.			
	5,193,101	09/1993	McDonald et al.			
	5,203,018	04/1993	Hirose			
	5,208,756	05/1993	Song			
	5,214,789	05/1993	George			
	5,218,367	06/1993	Sheffer et al.			
	5,218,618	06/1993	Sagey			
*	5,223,844	06/1993	Mansell et al.			
	5,227,802	07/1993	Pullman			
000000000000000000000000000000000000000	5,235,633	08/1993	Nass et al.			
	5,247,356	09/1993	Ciampa			
	5,260,943	11/1993	Comroe et al.			
	5,260,967	11/1993	Schilling			
	5,280,472	01/1994	Gilhousen et al.			
	5,283,767	02/1994	McCoy			
	5,289,499	02/1994	Weerackody			
	5,289,527	02/1994	Tiedemann, Jr.			
	5,293,645	03/1994	Sood et al.1			
	5,305,353	04/1994	Weerackody			
000	5,321,696	04/1994	Buchholz et al.			
000000000000000000000000000000000000000	5,323,384	06/1994	Norwood			
	5,345,467	09/1994	Lomp et al.		1	
	5,347,535	09/1994	Karasawa et al.			
1 /	5,365,516	11/1994	Jandrell	<u> </u>		

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/RW/	5,367,539	11/1994	Copley	-		
0000000	5,371,734	12/1994	Fischer			
00000	5,371,780	12/1994	Amitay			
***************************************	5,373,502	12/1994	Turban			
0000	5,420,883	05/1995	Swensen et al.			
	5,430,769	07/1995	Patsiokas et al.			
	5,442,625	08/1995	Gitlin et al.			
	5,479,448	12/1995	Seshadri			
	5,481,533	1/1996	Honig et al.			
	5,483,244	01/1996	Grube et al.			
	5,483,668	01/1996	Malkamaki et al.			
0000	5,506,863	4/9/1996	Meidan et al.			
00000	5,513,176	04/1996	Dean et al.			
	5,533,011	07/1996	Dean et al.			
	5,533,013	07/1996	Leppanen			
0000	5,553,076	9/3/1996	Behtash et al.		-	
	5,584,057	12/1996	Dent			
	5,594,737	01/1997	Pillekamp et al.7			
88888	5,614,914	03/1997	Bolgiano et al.			
***************************************	5,625,876	04/1997	Gilhousen et al.			
3000000	5,663,990	09/1997	Bolgiano et al.			
000000000000000000000000000000000000000	5,684,793	11/1997	Kiema et al.			. , , ,
000000000000000000000000000000000000000	5,748,669	05/1998	Yada		<u> </u>	
00000000	5,761,196	6/2/1998	Ayerst et al.			
000000000000000000000000000000000000000	5,781,541	07/1998	Schnieder			
V	5,859,879	01/1999	Bolgiano et al.			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS		DATE IF
/RW/	5,881,094	03/1999	Schilling				
*	5,068,916	11/1991	Harrison et al.				
VI.	5,164,942	11/1992	Kamerman et al.				
	-	FOREIGN PATEN	T DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION NO
/RW/	0528090	02/1993	EP				
8000000	2237706	05/1991	GB		<u> </u>		
	2259430	03/1993	GB				
	H01-314443	12/1989	JP			X**	
	H02-302133	06/1992	JP			Х	
	S63-286027	11/1988	JP			Х	
+	S63-286072	11/1988	JP			X**	
	S63-274236	11/1988	JP			X**	
*	06-244814	09/1994	JP			X**	
8	H05-244051	09/1993	JP			X**	
8	H03-235077	10/1991	JP				
	H03-177669	08/1991	JP			Х	
	S53-109328	08/1978	JP			Х	
	H06-097914	04/1994	JP			X**	
	S63-065723	09/1989	JP			Х	
	H02-3007	01/1990	JP			Х	
	H05-211470	08/1993	JP ²			X**	
	H04-502844	08/1993	JP3			Х	
	H06-501349	01/1992	JP ⁵			Х	
V	199210890	06/1992	WO				
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EXAMINER INITIAL			DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
		DOCUMENT NUMBER					YES	NO
/RW		199306669	04/1993	WO				
0000000	*	199939455	08/1999	WO ¹⁰				
0000000		199107036	05/1991	WO ⁴				
-		199200639	01/1992	MO _e				
	*	199608908	03/1996	WO8				
V	*	199833346	07/1998	WO ₉				

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EXAMINER INITIAL		DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
/RW/	/	ESMAILZADEH ET AL., "Time Division Duplex Transmission of Direct Sequence Spread Spectrum Signals in Multipath Channels", IEEE, pgs. 1572-1576, (1994).
000000000000000000000000000000000000000		GERLACH ET AL., "Base Station Transmitter Antenna Arrays With Mobile to Base Feedback", IEEE 1993 Conference Record of the Twenty-Seventh Asilomar Conference on Signals, Systems, and Computers, Vol. 2, pgs. 1432-1436, (November 1993).
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EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
/RW/	SESHADRI ET AL., "Two Signaling Schemes For Improving The Error Performance Of Frequency-Division- Duplex (FDD) Transmission Systems Using Transmitter Antenna Diversity," Secaucus, NJ, New York, IEEE, US, pgs 508-511, (May 18, 1993).
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¹ Corresponds to JP H05-211470; ² Corresponds to US 5,293,645; ³ Corresponds to WO 199107036; ⁴ Corresponds to JP H04-502844; ⁵ Corresponds to WO 199200639; ⁶ Corresponds to H06-501349; ⁷ Corresponds to WO 94/10812; ⁸ Corresponds to JP 10-509287; ⁹ Corresponds to JP 2000-507431; ¹⁰ Corresponds to JP 2002-502182.

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/Robert ₩ilsön/**	04/28/2009		